

CUSTOMER NO.: 27,623

Sheet 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

884.0217USU

Application Number

10/757,374

Applicant

Carlucci et al.

Filing Date

January 14, 2004

Group Art Unit

3732

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SMH	2,211,419	8/13/40	Hansley	260	345	
SMH	4,316,077	2/16/82	Carlson	392	379	
SMH	4,323,761	4/6/82	Hubner	392	410	
SMH	4,636,617	1/13/87	Petersen et al.	338	303	
Duplicate	4,757,183	7/12/88	Karey et al.	392	341	
SMH	5,077,461	12/31/91	Hasegawa	219	553	
SMH	5,996,243	12/7/99	Chang et al.	34	97	
SMH	6,205,677	3/27/01	Yune	34	266	
SMH	6,285,828	9/4/01	Cafaro	392	385	
Duplicate	6,378,225	4/30/02	Slingo	34	97	
SMH	6,481,116	11/19/02	Slingo	34	97	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
SMH	EP 0 919 154	24.01.01	EUROPE			X	
SMH	EP 1 086 630	21.08.02	EUROPE			X	
SMH	JP 11169225	29.06.99	JAPAN				X
SMH	WO 02/080729	17.10.02	PCT			X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Stephen M. Shavrin

DATE CONSIDERED

9-9-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.